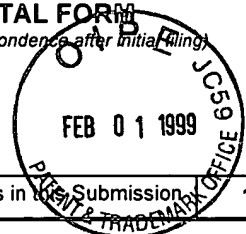


0300\$
Henry Brendzel

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Complete if Known	
	Application Number	09/224,583
	Filing Date	December 31, 1998
	First Named Inventor	Mark Beutnagel
	Examiner Name	
	Group/Art Unit	
Total number of pages in this Submission	10	Attorney Docket ID
		Beutnagel 4-1-13-3

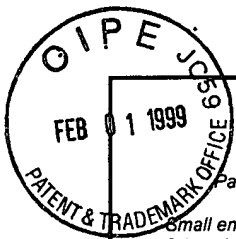


ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavit(s)/Declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.2 or 1.53 <input type="checkbox"/> Declaration (no Missing Parts Notice)	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (TO/SB/69) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Express Abandonment <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> To Convert to Statutory Invention Registration	<input checked="" type="checkbox"/> Postcard(s) <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for a Refund <input type="checkbox"/> After Allowance Communication to group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communications to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual Name	Henry T. Brendzel	
Signature		Date 1/22/99

CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelop addressed to the Assistant Commissioner for Patents, Washington D.C. 20231 on this date:		
Henry Brendzel		1/22/99
Name of Person Signing	Signature	Date

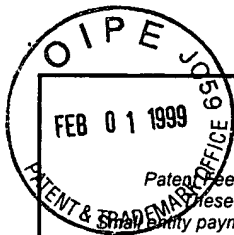
CERTIFICATE OF FACSIMILE		
I hereby certify that this correspondence is being electronically transmitted by facsimile to the United States Patent Office:		
_____ Name of Person Signing	_____ Signature	_____ Date



FEE TRANSMITTAL <small>Patent Fees are subject to annual revisions on October 1. These are the fees effective November 10, 1998 Small entity payments must be supported by a small entity statement, Otherwise, large entity fees must be paid. See Forms PTO/SB/09-12.</small>		<i>Complete if Known</i>	
		Application Number	
		Filing Date	
		First Named Inventor	Mark Beutnagel
		Examiner Name	
Group/Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 734	Attorney Docket ID	Beutnagel 4-1-13-3

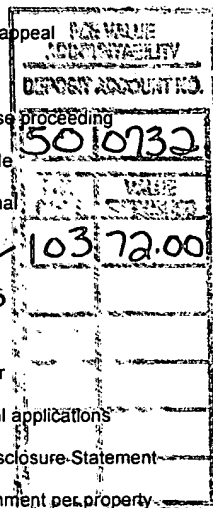
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																	
1. The Commissioner is hereby authorized to charge indicated fees and other underpayments, and credit overpayments to: Deposit Account Number Deposit Account Name 500732 Henry T. Brendzel <input checked="" type="checkbox"/> Charge any additional Fee Required under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance 2. <input checked="" type="checkbox"/> Payment enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other		3. ADDITIONAL FEES																																																																	
FEE CALCULATION		<table border="1"><thead><tr><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>Non-English specification</td><td></td></tr><tr><td>For filing request for reexamination</td><td></td></tr><tr><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>Extension for reply within the first month</td><td></td></tr><tr><td>Extension for reply within the second month</td><td></td></tr><tr><td>Extension for reply within the third month</td><td></td></tr><tr><td>Extension for reply within the fourth month</td><td></td></tr><tr><td>Extension for reply within the fifth month</td><td></td></tr><tr><td>Notice of Appeal</td><td></td></tr><tr><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>Requesting an oral hearing</td><td></td></tr><tr><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>Petition to revive - unintentional</td><td></td></tr><tr><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>Design issue fee</td><td></td></tr><tr><td>Plant issue fee</td><td></td></tr><tr><td>Petitions to the Commissioner</td><td></td></tr><tr><td>Petitions related to provisional applications</td><td></td></tr><tr><td>Submission of Information Disclosure Statement</td><td></td></tr><tr><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr><tr><td>Other fee</td><td></td></tr><tr><td>Other fee</td><td></td></tr><tr><td>Other fee</td><td></td></tr><tr><td colspan="2">SUBTOTAL (2) (\$)</td><td colspan="2">0</td></tr></tbody></table>		Fee Description	Fee Paid	Surcharge - late filing fee or oath		Surcharge - late provisional filing fee or cover sheet		Non-English specification		For filing request for reexamination		Requesting publication of SIR prior to Examiner action		Requesting publication of SIR after Examiner action		Extension for reply within the first month		Extension for reply within the second month		Extension for reply within the third month		Extension for reply within the fourth month		Extension for reply within the fifth month		Notice of Appeal		Filing a brief in support of an appeal		Requesting an oral hearing		Petition to institute a public use proceeding		Petition to revive - unavoidable		Petition to revive - unintentional		Utility issue fee (or reissue)		Design issue fee		Plant issue fee		Petitions to the Commissioner		Petitions related to provisional applications		Submission of Information Disclosure Statement		Recording each patent assignment per property (times number of properties)		Filing a submission after final rejection (37 CFR 1.129(a))		For each additional invention to be examined (37 CFR 1.129(b))		Other fee		Other fee		Other fee		SUBTOTAL (2) (\$)		0	
Fee Description	Fee Paid																																																																		
Surcharge - late filing fee or oath																																																																			
Surcharge - late provisional filing fee or cover sheet																																																																			
Non-English specification																																																																			
For filing request for reexamination																																																																			
Requesting publication of SIR prior to Examiner action																																																																			
Requesting publication of SIR after Examiner action																																																																			
Extension for reply within the first month																																																																			
Extension for reply within the second month																																																																			
Extension for reply within the third month																																																																			
Extension for reply within the fourth month																																																																			
Extension for reply within the fifth month																																																																			
Notice of Appeal																																																																			
Filing a brief in support of an appeal																																																																			
Requesting an oral hearing																																																																			
Petition to institute a public use proceeding																																																																			
Petition to revive - unavoidable																																																																			
Petition to revive - unintentional																																																																			
Utility issue fee (or reissue)																																																																			
Design issue fee																																																																			
Plant issue fee																																																																			
Petitions to the Commissioner																																																																			
Petitions related to provisional applications																																																																			
Submission of Information Disclosure Statement																																																																			
Recording each patent assignment per property (times number of properties)																																																																			
Filing a submission after final rejection (37 CFR 1.129(a))																																																																			
For each additional invention to be examined (37 CFR 1.129(b))																																																																			
Other fee																																																																			
Other fee																																																																			
Other fee																																																																			
SUBTOTAL (2) (\$)		0																																																																	
1. FILING FEE <table border="1"><thead><tr><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>Utility Filing Fee</td><td></td></tr><tr><td>Design Filing Fee</td><td></td></tr><tr><td>Plant Filing Fee</td><td></td></tr><tr><td>Reissue Filing Fee</td><td></td></tr><tr><td>Provisional Filing Fee</td><td></td></tr><tr><td colspan="2">SUBTOTAL (1) (\$)</td></tr></tbody></table>		Fee Description	Fee Paid	Utility Filing Fee		Design Filing Fee		Plant Filing Fee		Reissue Filing Fee		Provisional Filing Fee		SUBTOTAL (1) (\$)																																																					
Fee Description	Fee Paid																																																																		
Utility Filing Fee																																																																			
Design Filing Fee																																																																			
Plant Filing Fee																																																																			
Reissue Filing Fee																																																																			
Provisional Filing Fee																																																																			
SUBTOTAL (1) (\$)																																																																			
2. CLAIMS <table border="1"><thead><tr><th></th><th>Claims remaining</th><th>Highest Paid</th><th>Extra</th><th>Rate</th><th>Amount</th></tr></thead><tbody><tr><td>Total Claims</td><td>42</td><td>20</td><td>22</td><td>18</td><td>396</td></tr><tr><td>Independent Claims</td><td>4</td><td>3</td><td>1</td><td>78</td><td>78</td></tr><tr><td>Multiply Dependent Claims</td><td colspan="3"><input checked="" type="checkbox"/></td><td>260</td><td>260</td></tr><tr><td colspan="5">SUBTOTAL (2) (\$)</td><td>734</td></tr></tbody></table>			Claims remaining	Highest Paid	Extra	Rate	Amount	Total Claims	42	20	22	18	396	Independent Claims	4	3	1	78	78	Multiply Dependent Claims	<input checked="" type="checkbox"/>			260	260	SUBTOTAL (2) (\$)					734																																				
	Claims remaining	Highest Paid	Extra	Rate	Amount																																																														
Total Claims	42	20	22	18	396																																																														
Independent Claims	4	3	1	78	78																																																														
Multiply Dependent Claims	<input checked="" type="checkbox"/>			260	260																																																														
SUBTOTAL (2) (\$)					734																																																														

SUBMITTED BY				Complete (if applicable)	
Typed of Printed Name	Henry T. Brendzel			Reg. Number	26,844
Signature				Deposit Account User ID	
	Date	1/27/99			



FEE TRANSMITTAL		Complete if Known	
		Application Number	Filing Date
Patent fees are subject to annual revisions on October 1. These are the fees effective November 10, 1998. Small entity payments must be supported by a small entity statement. Otherwise, large entity fees must be paid. See Forms PTO/SB/09-12.		First Named Inventor	Mark Beutnagel
		Examiner Name	
		Group/Art Unit	
TOTAL AMOUNT OF PAYMENT	(\$) 734	Attorney Docket ID	Beutnagel 4-1-13-3

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)																																																														
3. ADDITIONAL FEES																																																															
1. The Commissioner is hereby authorized to charge indicated fees and other underpayments, and credit overpayments to:	<table border="1"><thead><tr><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>Surcharge - late filing fee or oath</td><td></td></tr><tr><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>Non-English specification</td><td></td></tr><tr><td>For filing request for reexamination</td><td></td></tr><tr><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>Extension for reply within the first month</td><td></td></tr><tr><td>Extension for reply within the second month</td><td></td></tr><tr><td>Extension for reply within the third month</td><td></td></tr><tr><td>Extension for reply within the fourth month</td><td></td></tr><tr><td>Extension for reply within the fifth month</td><td></td></tr><tr><td>Notice of Appeal</td><td></td></tr><tr><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>Requesting an oral hearing</td><td></td></tr><tr><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>Petition to revive - unintentional</td><td></td></tr><tr><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>Design issue fee</td><td></td></tr><tr><td>Plant issue fee</td><td></td></tr><tr><td>Petitions to the Commissioner</td><td></td></tr><tr><td>Petitions related to provisional applications</td><td></td></tr><tr><td>Submission of Information Disclosure Statement</td><td></td></tr><tr><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr><tr><td>Other fee</td><td></td></tr><tr><td>Other fee</td><td></td></tr><tr><td>Other fee</td><td></td></tr><tr><td></td><td>SUBTOTAL (2) (\$) 0</td></tr></tbody></table>	Fee Description	Fee Paid	Surcharge - late filing fee or oath		Surcharge - late provisional filing fee or cover sheet		Non-English specification		For filing request for reexamination		Requesting publication of SIR prior to Examiner action		Requesting publication of SIR after Examiner action		Extension for reply within the first month		Extension for reply within the second month		Extension for reply within the third month		Extension for reply within the fourth month		Extension for reply within the fifth month		Notice of Appeal		Filing a brief in support of an appeal		Requesting an oral hearing		Petition to institute a public use proceeding		Petition to revive - unavoidable		Petition to revive - unintentional		Utility issue fee (or reissue)		Design issue fee		Plant issue fee		Petitions to the Commissioner		Petitions related to provisional applications		Submission of Information Disclosure Statement		Recording each patent assignment per property (times number of properties)		Filing a submission after final rejection (37 CFR 1.129(a))		For each additional invention to be examined (37 CFR 1.129(b))		Other fee		Other fee		Other fee			SUBTOTAL (2) (\$) 0
Fee Description	Fee Paid																																																														
Surcharge - late filing fee or oath																																																															
Surcharge - late provisional filing fee or cover sheet																																																															
Non-English specification																																																															
For filing request for reexamination																																																															
Requesting publication of SIR prior to Examiner action																																																															
Requesting publication of SIR after Examiner action																																																															
Extension for reply within the first month																																																															
Extension for reply within the second month																																																															
Extension for reply within the third month																																																															
Extension for reply within the fourth month																																																															
Extension for reply within the fifth month																																																															
Notice of Appeal																																																															
Filing a brief in support of an appeal																																																															
Requesting an oral hearing																																																															
Petition to institute a public use proceeding																																																															
Petition to revive - unavoidable																																																															
Petition to revive - unintentional																																																															
Utility issue fee (or reissue)																																																															
Design issue fee																																																															
Plant issue fee																																																															
Petitions to the Commissioner																																																															
Petitions related to provisional applications																																																															
Submission of Information Disclosure Statement																																																															
Recording each patent assignment per property (times number of properties)																																																															
Filing a submission after final rejection (37 CFR 1.129(a))																																																															
For each additional invention to be examined (37 CFR 1.129(b))																																																															
Other fee																																																															
Other fee																																																															
Other fee																																																															
	SUBTOTAL (2) (\$) 0																																																														
Deposit Account Number 500732	Deposit Account Name Henry T. Brendzel																																																														
<input checked="" type="checkbox"/> Charge any additional Fee Required under 37 CFR 1.16 and 1.17	<input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance																																																														
2. <input checked="" type="checkbox"/> Payment enclosed:																																																															
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Money Order <input type="checkbox"/> Other																																																															
FEE CALCULATION																																																															
1. FILING FEE																																																															
<table border="1"><thead><tr><th>Fee Description</th><th>Fee Paid</th></tr></thead><tbody><tr><td>Utility Filing Fee</td><td></td></tr><tr><td>Design Filing Fee</td><td></td></tr><tr><td>Plant Filing Fee</td><td></td></tr><tr><td>Reissue Filing Fee</td><td></td></tr><tr><td>Provisional Filing Fee</td><td></td></tr><tr><td colspan="2">SUBTOTAL (1) (\$)</td></tr></tbody></table>	Fee Description	Fee Paid	Utility Filing Fee		Design Filing Fee		Plant Filing Fee		Reissue Filing Fee		Provisional Filing Fee		SUBTOTAL (1) (\$)																																																		
Fee Description	Fee Paid																																																														
Utility Filing Fee																																																															
Design Filing Fee																																																															
Plant Filing Fee																																																															
Reissue Filing Fee																																																															
Provisional Filing Fee																																																															
SUBTOTAL (1) (\$)																																																															
2. CLAIMS																																																															
<table border="1"><thead><tr><th></th><th>Claims remaining</th><th>Highest Paid</th><th>Extra</th><th>Rate</th><th>Amount</th></tr></thead><tbody><tr><td>Total Claims</td><td>42</td><td>20</td><td>22</td><td>18</td><td>396</td></tr><tr><td>Independent Claims</td><td>4</td><td>3</td><td>1</td><td>78</td><td>78</td></tr><tr><td>Multiply Dependent Claims</td><td></td><td></td><td><input checked="" type="checkbox"/></td><td>260</td><td>260</td></tr><tr><td colspan="5">SUBTOTAL (2) (\$)</td><td>734</td></tr></tbody></table>		Claims remaining	Highest Paid	Extra	Rate	Amount	Total Claims	42	20	22	18	396	Independent Claims	4	3	1	78	78	Multiply Dependent Claims			<input checked="" type="checkbox"/>	260	260	SUBTOTAL (2) (\$)					734																																	
	Claims remaining	Highest Paid	Extra	Rate	Amount																																																										
Total Claims	42	20	22	18	396																																																										
Independent Claims	4	3	1	78	78																																																										
Multiply Dependent Claims			<input checked="" type="checkbox"/>	260	260																																																										
SUBTOTAL (2) (\$)					734																																																										



03/27/1999 0000001 500732 722430

01 FC:103

SUBMITTED BY		Complete (if applicable)	
Typed or Printed Name	Henry T. Brendzel	Reg. Number	26,844
Signature		Date	1/27/99
		Deposit Account User ID	